METHOD AND SYSTEM FOR DATA METERING

ABSTRACT OF THE DISCLOSURE

A method and system for tracking the type and amount of data processed by a computer system. In one embodiment, a logging system tracks data processed by a conversion system so that differential billing of customers can be performed based on the type of data and the quality of service required to provide that data. The logging system is integrated as part of the conversion system that converts the data from a source format into a target format. As the data is converted by the conversion routines, the logging system logs the amount of data that is converted by the conversion routines. Thus, the logging system is able to track the data at each conversion routine, such as each level of a communications protocol.